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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box: PATENT APPLICATION/FEE  
Assistant Commissioner for Patents  
Washington, DC 20231

TRANSMITTAL FOR PATENT APPLICATION

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is a United States patent application entitled X-RAY TUBE COOLING SYSTEM in the name of the following inventor:

Inventor: John E. Richardson  
Citizenship: U.S.  
Address: 7225 Reindeer Drive  
Salt Lake City, Utah 84121

Enclosed are the following:

- X A specification, claims, abstract, and cover page in total comprising thirty (30) pages.
- X Four (4) sheets of drawings.
- X Declaration, Power of Attorney and Petition.
- X Assignment in favor of Varian Medical Systems, Inc. including Form 1595 recordation cover sheet.

- X A Certificate of Mailing by "Express Mail" certifying a filing date by use of Express Mail Label No. EL819963484US.

The filing fee has been calculated as shown below.

			SMALL ENTITY		LARGE ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$370		\$740
TOT. CLAIMS	24 - 20 =	4	X 9=		X 18=	\$72
IND. CLAIMS	3 - 3 =	0	X 42		X 84=	0.00
MULTIPLE DEPENDENT CLAIM			+140=		+280=	
			<b>TOTAL</b>		<b>TOTAL</b>	\$812.00

- X PTO-2038 Credit Card Payment Form in the amount of \$852.00 is enclosed to cover:

X The \$812.00 government filing fee.

X The \$40.00 recordation fee of the enclosed assignment.

- X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.

X Any additional filing fees required under 37 C.F.R. § 1.16.

X Any patent application processing fees under 37 C.F.R. § 1.17.

- X The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-3178.

X Any filing fees under 37 C.F.R. § 1.16 for presentation of extra claims.

X Any patent application processing fees under 37 C.F.R. § 1.17.

- X A duplicate copy of this letter is enclosed.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Dated this 10<sup>th</sup> day of January, 2002.

Respectfully submitted,



ERIC L. MASCHOFF  
Attorney for Applicant  
Registration No. 36,596



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PATENT TRADEMARK OFFICE

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that the following documents are being deposited with the United States Postal Service "Express Mail Post Office to Post Office" service under 37 C.F.R. § 1.10 on the date indicated below in an envelope addressed to Box: PATENT APPLICATION, Assistant Commissioner for Patents, U.S. Patent and Trademark Office, Washington, D.C. 20231:

- Patent Application in the name of John E. Richardson for X-RAY TUBE COOLING SYSTEM (30 pages)
- Drawings (4 sheets)
- Declaration, Power of Attorney and Petition
- Assignment in favor of Varian Medical Systems, Inc.
- Non-Publication Request (2 pages)
- Transmittal Letter (in duplicate)
- PTO-2038 Credit Card Payment Form for \$852.00
- Postcard

Dated this 10<sup>th</sup> day of January, 2002.

Respectfully submitted,



ERIC L. MASCHOFF  
Attorney for Applicant  
Registration No. 36,596

WORKMAN, NYDEGGER & SEELEY  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, Utah 84111  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:		)
		)
	Richardson	)
		)
Serial No.:	(Not Yet Assigned)	)
		)
Filed:	January 10, 2002	)
		)
For:	X-RAY TUBE COOLING SYSTEM	)

NONPUBLICATION REQUEST

Assistant Commissioner for Patents  
Washington, DC 20231

Dear Sir:

The Applicant, through its attorney, hereby makes a “NONPUBLICATION REQUEST” in accordance with 37 C.F.R. § 1.213(a). As such, the present application is not to be published under 35 USC § 122 (b). Applicant certifies that the application has not been and will not be the subject of an application filed in another country, or under a multi-lateral international agreement, that requires publication of applications eighteen months after filing.

The foregoing certification is predicated upon both objective and subjective factors, any of which the Applicant reserves the right to reconsider at any time in the future for purposes of subjecting the present application to one or more filings in other countries. As such, the Applicant reserves the right under 37 C.F.R. § 1.213(b) to rescind the foregoing “NONPUBLICATION REQUEST.” Moreover, Applicant further reserves the right under 37 C.F.R. § 1.213(c) to subsequently file, in a foreign country or under a multi-lateral international

agreement, an application directed to the inventions disclosed in the application filed in the Patent and Trademark Office, should Applicant's reconsideration of said subjective and objective factors deem that such foreign filings would be in the Applicant's best interest.

Dated this 10<sup>th</sup> day of January, 2002.

Respectfully submitted,



ERIC L. MASCHOFF  
Attorney for Applicant

ELM:kjb

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